WARRICK COUNTY: Key Data Points

- The county observes a lower total birth rate than the state of Indiana as a whole, 11.7 versus 13.9 respectively
- The percentage of women utilizing prenatal care during the first trimester of pregnancy is significantly higher than the state percentage, 87.7% versus 80.6% respectively.
- The county has a significantly lower percentage of unmarried parents compared to the state, 25% versus 37.1% respectively
- Warrick county witnessed 15 accidental deaths (10 of which were motor vehicle) and 5 suicidal deaths

Note: All figures relate to 2003 data from the Indiana State Department of Health, unless otherwise specified

Figure 1. Births

	То	tal	Wh	ite	Bla	ıck	Oth	ner
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Warrick County	641	11.7	617	11.6	10	15.9(U)	14	16.8(U)
INDIANA	86,382		75,422		9,288		1,672	10.6

^{*} births per 1,000 population; U = unstable rate, based on fewer than 20 births

Figure 2. Mortality

g			NUI	MBER			RATE*	
COUNTY OF RESIDENCE	REPORTED RACE/ ETHNICITY	Live Births	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364 days)	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364 days)
Warrick	All Races	641	5	5	0	**	**	0
	White	617	3	3	0	**	**	0
	Black	10	2	2	0	**	**	0
	Other	14	0	0	0	0	0	0
	Hispanic	12	0	0	0	0	0	0
INDIANA	All Races	86,382	641	417	224	7.4	4.8	2.6
	White	75,422	479	309	170	6.4	4.1	2.3
	Black	9,288	148	98	50	15.9	10.6	5.4
	Other	1,672	14	10	4	**	**	**
	Hispanic	6,763	38	22	16	5.6	3.3	**

^{*}rate per 1,000 live births **Numerator is less than 20 and the rate is unstable

Figure 3. Outcome Indicators of Mother, by Race

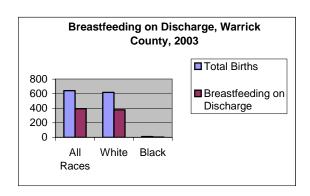
Birth Weight			Veight			During P	regnancy	
WARRICK COUNTY	Total Births	% Low (< 2500 grams)	% Very Low (< 1500 grams)	% Preterm [†]	% PNC 1st	% Alcohol		% Unmarried Parents
All Races	641	8.7	1.7	10	87.7(S)	0.2	15.1	25(S)
White	617	8.6	1.5	9.9	87.7(S)	0.2	15.6	25.1(S)
Black	10	**	**	**	**	**	**	**

		Birth V			During P			
INDIANA	Total Births	% Low (< 2500 grams)	% Very Low (< 1500 grams)		% PNC 1st Trimester		% Smoked	% Unmarried Parents
All Races	86,382	7.9	1.4	9.9	80.6	0.6	18.5	37.1
White	75,422	7.2	1.2	9.5	82.1	0.6	19.1	32.6
Black	9,288	13.3	3.3	13.3	68.2	1.1	15.2	76.3

[†] Preterm: less than 37 weeks gestation

Figure 4. Breastfeeding

WARRICK COUNTY	All Races	White	Black
Total Births	641	617	10
Breastfeeding on Discharge	394	377	5
% Breastfeeding on Discharge	61.5	61.1	50



[†] PNC: Prenatal Care

'S' Significantly different than the state percent

"**' Outcomes for this county are suppressed due to 20 or fewer total births

INDIANA	All Races	White	Black
Total Births	86,382	75,422	9,288
Breastfeeding on Discharge	54,636	49,385	3,959
% Breastfeeding on Discharge	63.2	65.5	42.6

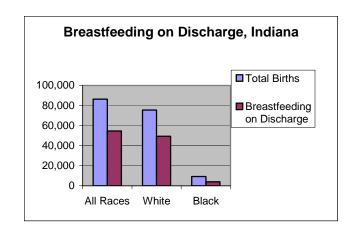


Figure 5. HIV/AIDS

	Total # of AIDS cases reported since 1982*	Total # of HIV cases reported since 1985*
WARRICK	28	9
COUNTY		
INDIANA	7,641	3,856

^{*}data gathered from June 2005 HIV/STD Quarterly Report

Figure 6. Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agenc	Local Agency: St. Mary's Warrick							
Counties Included: Pike, Warrick, Perry, Spencer								
	Childr	Children 1-5 years of Age					%	
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency	
Overweight	35	0	2	0	2	39	3.3%	
At Risk for becoming	59	0	3	0	1	63	5.3%	

Local Agency: State Wide Counties Included: All

Countres meraded. Am							
	Childr	en 1-5 y	ears of Ago	е			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming Overweight	2,023	485	639	11	124	3,282	5.1%

	Priority Issues (Warrick & Indiana)		
Ι	Demographics: Percentage of population enrolled in Medicaid, Percentage of population enrolled in Food Stamps.	Warrick	Indiana
2	% of Population enrolled in Medicaid as of June 2003	7.7	12.4
3	% of Population in Food Stamps Program, 2004	4.1	8.6
P	riority #1 (pregnancy outcomes): Average Infant Mortality Rate, Average Fetal death Rate	Warrick	Indiana
1	Av Total Infant Death Rate (1993-2002)	5	8.1
2	Average Fetal Death Rate (1994-2003)	5.5	6.7
	Priority #2 (reduce barriers): Health Professional Shortage Areas, Percentage of women with prenatal care in first trimester	Warrick	Indiana
1	Scores for Primary Care Health Professional Shortage Areas (HPSAs) (2005)	No Score	NA
2	% PNC 1st Trimester†, 2003	87.7	80.6
	Priority #4 (environmental): Prevalence of asthma, Childhood lead poisoning	Warrick	Indiana
1	Prevalence of Asthma in a Medicaid Cohort of Children age 0-17 years, 2003	8.4	10.4
2	%Estimated Lead Blood Levels (%EBLL) for Children under 6 years old FY 2004-2005	NA	2.1
Pr	iority #5 (tobacco): Percentage of mothers who smoked during pregnancy, Percentage of Adult Smoking	Warrick	Indiana
1	% of mothers Smoked During Pregnancy, 2003	15.1	18.5
2	% of Adult Smoking in 2003	26.5	29.3
	Priority #7 (adolescent risk behaviors): Adolescent deaths due to motor vehicle accidents, Chlamydia rates (ages 15-24).	Warrick	Indiana
1	Number of Adolescent (15-24) deaths due to Motor vehicle accidents (2001-2003)	4	748
			7 10
2	Chlamydia rates per 100,000 county specific population (15-24yrs of Age)	531.91	1541.49
2	·	531.91 Warrick	
1	Chlamydia rates per 100,000 county specific population (15-24yrs of Age)		1541.49
1	Chlamydia rates per 100,000 county specific population (15-24yrs of Age) Priority #8 (obesity): Obesity in pregnant women	Warrick	1541.49 Indiana
1	Chlamydia rates per 100,000 county specific population (15-24yrs of Age) Priority #8 (obesity): Obesity in pregnant women Number of Obese Pregnant Women In Indiana, 2003 iority #9 (domestic violence, childhood injury): Child deaths due to Injury,	Warrick 32	1541.49 Indiana 2,496
1 P ı	Chlamydia rates per 100,000 county specific population (15-24yrs of Age) Priority #8 (obesity): Obesity in pregnant women Number of Obese Pregnant Women In Indiana, 2003 iority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates	Warrick 32 Warrick	1541.49 Indiana 2,496 Indiana
1 Pr 1 2	Chlamydia rates per 100,000 county specific population (15-24yrs of Age) Priority #8 (obesity): Obesity in pregnant women Number of Obese Pregnant Women In Indiana, 2003 iority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates Child deaths due to Injury 1-14yrs (2001-2003)	Warrick 32 Warrick 3	1541.49 Indiana 2,496 Indiana 257
1 P1 1 2	Chlamydia rates per 100,000 county specific population (15-24yrs of Age) Priority #8 (obesity): Obesity in pregnant women Number of Obese Pregnant Women In Indiana, 2003 iority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates Child deaths due to Injury 1-14yrs (2001-2003) Child Abuse and Neglect per 1,000 Population under age 18, 2004 Priority #10 (To improve racial and ethnic disparities in women of childbearing age, mothers, and children's health outcomes): Percentage of	Warrick 32 Warrick 3 14.1	1541.49 Indiana 2,496 Indiana 257 13.5

Source: Data Analysis Team, ISDH. **Notes:** 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test; %EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each county.